

**DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION**

ATTORNEY DOCKET NO. 200208197-1

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name:

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD AND APPARATUS OF COUPLING CONDUCTORS IN MAGNETIC MEMORY

the specification of which is attached hereto unless the following box is checked:

() was filed on _____ as US Application No. or PCT International Application
Number _____ and was amended on _____ (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES: _____ NO: _____
			YES: _____ NO: _____

Provisional Application

I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below:

APPLICATION NUMBER	FILING DATE

U. S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112. I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(e) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION NUMBER	FILING DATE	STATUS (continued/pending/abandoned)

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

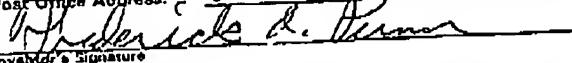
Customer Number **022879**Place Customer
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Direct Telephone Calls To:

Philip S. Lyren

(281) 514-8236

Send Correspondence to:
HEWLETT-PACKARD COMPANY
 Intellectual Property Administration
 P.O. Box 272400
 Fort Collins, Colorado 80527-2400

Citizenship: **US**Full Name of Inventor: **Frederick A. PERNER**Residence: **Palo Alto, California, US**Post Office Address: **3234 Ramona Street, Palo Alto, California, 94306, US**Inventor's Signature: Date **Aug 21, 2003**

Rev 05/03 (Docket#)

(Use Page Two For Additional Inventor(s) Signature(s))

Page 1 of 2

**DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION (continued)**

ATTORNEY DOCKET N 200208197-1

Full Name of # 2 Joint Inventor: Kenneth K. SMITH Citizenship: US
 Residence: Boise, Idaho, US
 Post Office Address: 11776 W. Rader Drive, Boise, Idaho, 83713, US
 Inventor's Signature *Kenneth K. Smith* Date 25 Aug 2003

Full Name of # 3 Joint Inventor: Thomas C. ANTHONY Citizenship: US
 Residence: Sunnyvale, California, US
 Post Office Address: 1161 Pimento Avenue, Sunnyvale, California, 94087, US
 SIGNED SEPARATELY
 Inventor's Signature _____ Date _____

Full Name of # 4 Joint Inventor: _____ Citizenship: _____
 Residence: _____
 Post Office Address: _____
 Inventor's Signature _____ Date _____

Full Name of # 5 Joint Inventor: _____ Citizenship: _____
 Residence: _____
 Post Office Address: _____
 Inventor's Signature _____ Date _____

Full Name of # 6 Joint Inventor: _____ Citizenship: _____
 Residence: _____
 Post Office Address: _____
 Inventor's Signature _____ Date _____

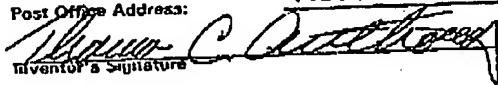
Full Name of # 7 Joint Inventor: _____ Citizenship: _____
 Residence: _____
 Post Office Address: _____
 Inventor's Signature _____ Date _____

Full Name of # 8 Joint Inventor: _____ Citizenship: _____
 Residence: _____
 Post Office Address: _____
 Inventor's Signature _____ Date _____

**DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION (continued)**

ATTORNEY DOCKET NO. 200208197-1

Full Name of # 2 joint inventor: Kenneth K. SMITH Citizenship: US
 Residence: Boise, Idaho, US
 Post Office Address: 11776 W. Rader Drive, Boise, Idaho, 83713, US
SIGNED SEPARATELY
 Inventor's Signature _____ Date _____

Full Name of # 3 joint inventor: Thomas C. ANTHONY Citizenship: US
 Residence: Sunnyvale, California, US
 Post Office Address: 1161 Pimento Avenue, Sunnyvale, California, 94087, US

 Inventor's Signature _____ Date August 21, 2003

Full Name of # 4 joint inventor: _____ Citizenship: _____
 Residence: _____
 Post Office Address: _____
 Inventor's Signature _____ Date _____

Full Name of # 5 joint inventor: _____ Citizenship: _____
 Residence: _____
 Post Office Address: _____
 Inventor's Signature _____ Date _____

Full Name of # 6 joint inventor: _____ Citizenship: _____
 Residence: _____
 Post Office Address: _____
 Inventor's Signature _____ Date _____

Full Name of # 7 joint inventor: _____ Citizenship: _____
 Residence: _____
 Post Office Address: _____
 Inventor's Signature _____ Date _____

Full Name of # 8 joint inventor: _____ Citizenship: _____
 Residence: _____
 Post Office Address: _____
 Inventor's Signature _____ Date _____